

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	739	375/368.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:44
L2	227	1 and ((clock near3 data) or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L3	185	1 and ((clock near3 data) or cdr) and pattern\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L4	567	375/149.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L5	57	4 and ((clock near3 data) or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:49
L6	38	5 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:49
S1	3483	375/354.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 09:25
S2	130	S1 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 10:24

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S3	54	spread spectrum and ((clock near2 data near2 loop) or CDR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:48
S4	9541	(adjust\$4 or chang\$4) same sampl\$4 same controll\$4 same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:51
S5	160	S4 same (clock with data with recover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:53
S6	12	S5 and (spread spectrum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:58
S7	25978	(phase with (adjust\$3 or adjustment\$4 or modif\$5 or chang\$4) same sampl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:04
S8	997	S7 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:05
S9	113	S8 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:06
S10	5	("5696800"   "5867542"   "6057730"   "6236697"   "6347128").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 12:57
S11	6	("3993868"   "4912566"   "5671258"   "5689692"   "6094236"   "Re34317").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 12:59

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S12	157	("3700820"   "3761610"   "4069392"   "4156277"   "4292623"   "4320513"   "4384307"   "4385206"   "4425665"   "4458314"   "4480307"   "4570220"   "4583124"   "4608700"   "4630126"   "4646232"   "4667192"   "4675865"   "4709343"   "4744079"   "4768145"   "4811262"   "4811421"   "4862402"   "4901307"   "4914574"   "5022049"   "5050004"   "5056109"   "5084900"   "5093840"   "5103459"   "5105423"   "5109390"   "5113525"   "5115429"   "5117385"   "5140613"   "5159283"   "5159551"   "5166951"   "5166952"   "5193094"   "5199061"   "5204876"   "5216692"   "5224120"   "5228054"   "5228056"   "5235614"   "5237586"   "5241690"   "5245629"   "5253268"   "5253347"   "5257283"   "5258940"   "5260967"   "5262974"   "5265119"   "5267262"   "5274474"   "5276684"   "5283536"   "5287299"   "5287463"   "5295152"   "5297162"   "5299228"   "5305349"   "5309474"   "5311459"   "5321721"   "5327455"   "5327467"   "5339174"   "5341396"   "5341397"   "5343335"   "5345598"   "5347536"   "5349606"   "5351134"   "5353302"   "5353352"   "5355453"   "5361276"   "5363377"   "5365585"   "5367533"   "5373502"   "5377183"   "5379242"   "5392287"   "5396516"   "5396539"   "5398243"   "5404376"   "5406559"   "5414728"   "5414729"   "5414732"   "5416797"   "5418624"   "5420864"   "5420896"   "5430724"   "5430760"   "5440597"   "5442662"   "5446683"   "5446756"   "5459759"   "5483549"   "5487089"   "5488629"   "5509126"   "5519736"   "5528593"   "5528624"   "5544156"   "5548613"   "5550811"   "5559790"   "5561669"   "5563329" ("5563912"   "5594718"   "5596570"   "5619524"   "5627855"   "5638362"   "5654980"   "5657343"   "5673286"   "5712869"   "5745484"   "5781584"   "5796776"   "5841768"   "5870378"   "5872810"   "5875400"   "5878329"   "5881056"   "5881368"   "5888665"   "5940387"   "5953346"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:56
3/19/2007 9:41:20 AM		C:\Documents and Settings\My Documents\EAST\Workspaces\10743614.wsp				Page 3

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S13	87	S12 and spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:56
S14	1	S13 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:57
S15	1	S12 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:58
S16	3545	(detect\$4 or determin\$4) with spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 14:03
S17	90	S16 same (clock with data or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:40
S18	241	modif\$4 same (adjust\$4 same sampl\$4 with clock\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 14:49
S19	23	S18 and spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:15
S20	1522	375/316.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:16
S21	31	S20 and (spread spectrum and (clock with data or cdr))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:16
S22	939	375/147.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:40
S23	149	S22 and (data with clock or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:41
S24	147	S23 and (detect\$4 or determ\$4 or determin\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:42
S25	50	S23 and ((detect\$4 or determ\$4 or determin\$4) with spread spectrum)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:21
S26	1013	375/355.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:22
S27	8	S26 and ((clock with data) or cdr) same spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:22

## EAST Search History

S28	19	("4599732"   "5073898"   "5081645"   "5184135"   "5278826"   "5311541"   "5327496"   "5371760"   "5406551"   "5412620"   "5414734"   "5436599"   "5465396"   "5469452"   "5471497"   "5546420"   "5561849"   "5592471"   "5615227").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:27
S29	18826	(detect\$4 or determ\$4) with (spread spectrum or ((low and high) with (data or bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S30	5341	S29 and (clock with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:04
S31	5365	S29 and (clock with data or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S32	1708	S31 and ("375"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:18
S33	6919	(determ\$4) with (spread spectrum or ((low and high) with (data or bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S34	1792	S33 and (clock with data or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S35	594	S34 and ("375"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:18

## EAST Search History

S36	128	S35 and ((adjust\$4 or adjustment\$4 or chang\$4) with sampl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:19
S37	30	"743614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 12:01